ATTORNEY'S DOCKET NUMBER U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ORM PTO-1390 (Modified) 83815-2502 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. April 25, 2002 PCT/CA03/00564 April 15, 2003 TITLE OF INVENTION DETECTION OF FERROMAGNETIC OBJECTS APPROACHING A MAGNET APPLICANT(S) FOR DO/EO/US DAVID I. HOULT Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), \boxtimes 3. (6), (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) 5. is attached hereto (required only if not communicated by the International Bureau). a. 🗆 b. 🖾 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. a. 🗀 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. \square b. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. \boxtimes A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. A substitute specification. 17. 18. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. 22. Express Mail Label No. 23. Other items or information:

U.S. A	APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/CA03/00564							ATTORNEY'S DOCKET NUMBER 83815-2502				
24.	The	following fees ar	e cubmitt	ad:					CAL	CULATIONS	PTO USE ONLY	
		•) :				CAL	LULATIONS	PIO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO												
⊠	Internati USPTO	tional preliminary examination fee (37 CFR 1.482) not paid to D but International Search Report prepared by the EPO or JPO										
	but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$790.00											
	but all claims did not satisfy provisions of PCT Article 33(1)-(4)											
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)												
ENTER APPROPRIATE BASIC FEE AMOUNT =										\$950.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).										\$130.00		
CL.	AIMS	NUM	IBER FIL		NUMBER EXTRA		x \$18.00			6050 00		
Total c				20 =	15		-			\$270.00		
Independent claims 3 - 3 =				0	0 x \$86.00				\$0.00			
Multip	Multiple Dependent Claims (check if applicable).								<u> </u>	\$0.00		
TOTAL OF ABOVE CALCULATIONS =										\$1,350.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.										\$0.00		
SUBTOTAL =										\$1,350.00		
Processing fee of \$130.00 for furnishing the English translation later than										\$0.00		
TOTAL NATIONAL FEE =									_	\$1,350.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).										\$0.00		
TOTAL FEES ENCLOSED =									 	\$1,350.00		
										nt to be:	\$	
									-	funded harged	\$	
										in bea		
a.	X	A check in the am	ount of _	\$1,32	0.00 to cover the	e above fee	s is enclos	sed.				
b.	X	Please charge my Deposit Account No. 01-0310 in the amount of \$30.00 to cover the above fees.										
c.		The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No01-0310										
d.	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR												
1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:												
l	Ado & Company											
1700-360 Main Street												
Winnipeg Manitoba Adrian D. Ba								ttison				
Canada R3C 3Z3										·		
	•							V				
	31,726								COLLAND OF THE COLLAN			
	REGISTRATI							IRATIC	ON NUMBER			
October 6, 2							er 6, 20	004				
DATE												